



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrew Harvey Barr

Title: **CIRCUIT BOARD AND METHOD IN WHICH THE IMPEDANCE OF A TRANSMISSION-PATH IS SELECTED BY VARYING AT LEAST ONE OPENING IN A PROXIMATE CONDUCTIVE PLANE**

Serial Number: 10/690,066

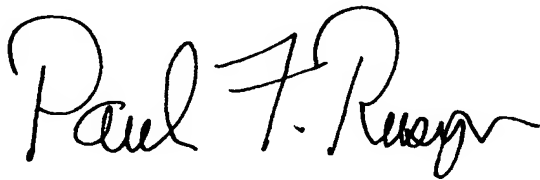
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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class mail in an envelope addressed to: MS AMENDMENTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 4<sup>th</sup> day of August, 2006



Signature

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**AMENDMENT AND RESPONSE UNDER 37 CFR §1.111**

TO THE COMMISSIONER FOR PATENTS

Reconsideration of the above-reference patent application in view of the following amendments and remarks is requested. Please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.